



Attty. Dkt. No. 062834-0123

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Anthony MENNINGER
Title: SYSTEM, METHOD AND
COMPUTER PROGRAM
PRODUCT FOR LANE
RESTRICTIONS IN A SUPPLY
CHAIN FRAMEWORK
Appl. No.: 09/816,249
Filing Date: 03/23/2001
Examiner: Unassigned
Art Unit: 2167

REPLY TO RESPONSE TO REQUEST FOR CORRECTED FILING RECEIPT

Commissioner for Patents
Washington, D.C. 20231

Sir:

We refer to your "Response To Request For Corrected Filing Receipt" mailed on November 8, 2002 (copy attached) in the above-identified application. Please be advised that we have requested that the same title that appears on the first page of the specification, should also appear in the Filing Receipt.

Copies of the first page of the specification as filed and a copy of the erroneous Filing Receipt are attached for your convenience. Issuance of a corrected Filing Receipt is respectfully requested.

Respectfully submitted,

Date November 15, 2002

By 

FOLEY & LARDNER
Customer Number: 22428



22428

PATENT TRADEMARK OFFICE

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UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, DC 20231
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APPLICATION NUMBER	FILING DATE	FIRST NAMED APPLICANT	ATTY. DOCKET NO./TITLE
09/816,249	03/23/2001	Anthony Frank Menninger	41556/04742 (RSI1P088)

CONFIRMATION NO. 7305

22428
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OC000000009083680


Date Mailed: 11/08/2002

RESPONSE TO REQUEST FOR CORRECTED FILING RECEIPT

Title of Invention

In response to your request for a corrected Filing Receipt, the Office cannot comply with your request because:

- ☐ The articles such as "a," "an", and "the" are not included as the first words in the title of an application. They are considered to be unnecessary to the understanding of the title.
- ☐ The words "new," "improved," "improvement of," "improvement in", or "improvement relating to" are not included as the first words in the title of an application because a patent application is, by nature, a new idea or improvement. See MPEP 606.
- ☐ The title may be truncated if it consists of more than 500 characters (letters and spaces combined).
- ☐ Superscript and subscript are not possible. These characters will appear on the same line.
- ☐ The title appears on the filing receipt in sentence case for publication in the Annual Index of Patents.
- ☒ The title of the invention was captured as provided by applicant on the first page of the specification. An amendment is needed to make this change.



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**SYSTEM, METHOD AND COMPUTER PROGRAM PRODUCT FOR LANE
RESTRICTIONS IN A SUPPLY CHAIN FRAMEWORK**

FIELD OF THE INVENTION

10 The present invention relates to information storage and processing systems, and more particularly, relates to the management of supply chains using such systems.

BACKGROUND OF THE INVENTION

15 Many types of manufacturing database management and inventory control systems exist today. Each of these systems views the process from the narrow viewpoint of the goals of such a system. For example, inventory control processes tend to determine when the inventory of an item is projected to be depleted and when to order goods to prevent such
20 depletion. The inventory control process does not generally take into account the problems associated with availability of materials and machines to satisfy the inventory demand. On the other hand, the manufacturing control process considers the availability problem but does not take into account the effect of a sales promotion that will deplete an inventory faster than projected. A marketing department in preparing a sales promotion
25 will often not consider the effect that promotion will have on availability, inventory and profit margin but tends to focus on sales goals. What is needed is a system that will support managers with each of these view points in understanding the effect of the various decisions that can be made on the supply chain as a whole both currently and into the near future.



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APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO.	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/816,249	03/23/2001	2167	420	41556/04742 (RSI1P088)	190	18	3

CONFIRMATION NO. 7305

UPDATED FILING RECEIPT



OC000000006410404

Andrew C. Greenberg
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P.O. Box 3239
Tampa, FL 33601-3239

Date Mailed: 08/10/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Anthony Frank Menninger, Miami, FL;

Assignment For Published Patent Application

Restaurant Services, Inc.;

Domestic Priority data as claimed by applicant

Foreign Applications

If Required, Foreign Filing License Granted 05/29/2001

Projected Publication Date: 09/26/2002

Non-Publication Request: No

Early Publication Request: No

** SMALL ENTITY **

Title

System, method and computer program product for freight management in a supply chain framework

DOCKETED
8/24/01 T.P.
DATE BY

Team : OIPE

Date: 08/10/2001

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FILE COPY

Date: 12/20/2002

RESPONSE TO REQUEST FOR CORRECTED FILING RECEIPT

Title of Invention

In response to your request for a corrected Filing Receipt, the Office cannot comply with your request because:

- ☐ The articles such as "a," "an," "the," "design", design of/for (a)", and "ornamental" are not included as the first words in the title of an application. They are considered to be unnecessary to the understanding of the title.
- ☐ The words "new," "improved," "improvement of," "improvement in", or "improvement relating to" are not included as the first words in the title of an application because a patent application is, by nature, a new idea or improvement. See MPEP 606.
- ☐ The title may be truncated if it consists of more than 500 characters (letters and spaces combined).
- ☐ Superscript and subscript are not possible. These characters will appear on the same line.
- ☐ The title appears on the filing receipt in sentence case for publication in the Annual Index of Patents.
- ☐ The title of the invention was captured as provided by applicant on the first page of the specification. An amendment is needed to make this change.
- ☒ **There is a mix up in the titles of applications:**
"System, method and computer program product for lane restrictions in a supply chain framework" is the correct title for 09/816,121.
"System, method and computer product for freight management in a supply chain framework" is the correct title for 09/816,249.

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